

**FEE TRANSMITTAL**

Electronic Version v08

Stylesheet Version v08.0

**Title of  
Invention**

METHOD AND APPARATUS FOR RLL CODE ENCODING AND DECODING

Application Number :

Date :

First Named Applicant: Pi-Hai Liu

Attorney Docket Number: MTKP0070USA

**TOTAL FEE AUTHORIZED \$ 1220**

Patent fees are subject to annual revisions on or about October 1st of each year.

Filing as large entity

**BASIC FILING FEE**

| Fee Description                        | Fee Code | Amount \$ | Fee Paid \$ |
|--|----------|-----------|-------------|
| Utility Filing Fee                     | 1001     | 770       | 770         |
| Subtotal For Basic Filing Fees: \$ 770 |          |           |             |

**EXTRA CLAIM FEES**

| Fee Description                        | Extra Claim | Fee Code | Amount \$ | Fee Paid \$ |
|--|-------------|----------|-----------|-------------|
| Total Claims : 38                      | 18          | 1202     | 18        | 324         |
| Independent Claims : 4                 | 1           | 1201     | 86        | 86          |
| Subtotal For Extra Claims Fees: \$ 410 |             |          |           |             |

**ASSIGNMENT FEES**

| Fee Description                                   | Property Number | Quantity | Fee Code | Amount \$ | Fee Paid \$ |
|---|-----------------|----------|----------|-----------|-------------|
| Recording Each Patent Assignment Per Property Fee | 00000000        | 1        | 8021     | 40        | 40          |
| Subtotal For Additional Fees: \$40                |                 |          |          |           |             |

**AUTHORIZED BILLING INFORMATION****The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:**

Deposit account number: 500801

Access Code \*\*\*\*

Deposit name: NORTH AMERICA INTERNATIONAL PATENT OFFICE

Deposit authorized name: WINSTON HSU

Signature: VAEB-JMXX-8IIL

Date (YYYYMMDD): 2003-12-11

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.